	Application No.	Applicant(s)
Notice of Allowability	10/614,262	BRENDEN ET AL.
	Examiner	Art Unit
	Paul Ip	2837 -
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.315	(OR REMAINS) CLOSED) or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	on 1/19/2005.	
2. X The allowed claim(s) is/are 1,3,4,6-17 and 21-24.		
3. \boxtimes The drawings filed on $\underline{7/7/2003}$ and $\underline{9/24/2004}$ are accepted	ed by the Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority unanal All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	NENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXes reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date 	son's Patent Drawing Revie	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	.84(c)) should be written on the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF B	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 08), 7. ☑ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date Is Amendment/Comment So Statement of Reasons for Allowance Paul Ip Primary Examiner

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Applicant's amendment filed on 1/19/2005 has been carefully considered.

Applicant's argument is persuasive. Amended claims 1, 3, 4, 6-17, and 21-24 including the amended limitations such as, a reverse current control resets the pulse generator at the start of each change of commutation state in which a new motor terminal is connected to a high power supply voltage, is patentable distinct from Patent No. 6,597,134. Furthermore, the references of the record fail to teach or suggest the amended limitations as recited in the claims. See applicant's argument at Pages 7 and 8 of the amendment filed on 1/19/2005.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Examiner's Amendment

2. The application has been amended as follows:

In claim 3 line 1, delete "2" and insert – 1 --.

Communication Information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Ip whose telephone number is (571)-272-1941. The examiner can normally be reached on Monday to Friday from 6:30 am to 3:00 pm Eastern time.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin, can be reached on (571)-272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul Ip

Primary Examiner

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